# NSN 5910-00-564-4351

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## **Body Style:**

W/o mtg facilities terminal (s) on one surface

## **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

1.0000

## **Terminal Length:**

1.000 inches

#### **Body Length:**

0.530 inches

#### **Body Width:**

0.280 inches

#### **Body Height:**

0.125 inches

## Center To Center Distance Between Terminals Parallel To Length:

# 0.400 inches

**Terminal Diameter:** 

0.020 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

# Internal Electrical Connection Type:

Extended foil

## Insulation Resistance At Maximum Operating Temp:

50000.0 megohms

## **Capacitance Value Per Section:**

0.0027 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

#### **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

#### **Case Material:**

Plastic

#### Insulation Resistance At Reference Temp:

500000.0 megohms

### **Dissipation Factor At Reference Tempurature In Percent:**

0.2500

### **Dielectric Material:**

Plastic polyparaxylene

#### **Test Data Document:**

81349-mil-c-55514 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Terminal Type And Quantity:

2 uninsulated wire lead

# **Specification Data:**

81349-mil-c-55514/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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